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SEP 21 2006

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21186

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06/29/2006

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. BOX 2938
MINNEAPOLIS, MN 55402

09/22/2006 EAREGAY2 00000043 10824285

01 FC:2501 700.00 OP
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Zhakalazky M. Carrion	(Depositor's name)
<i>Zhakalazky Carrion</i>	(Signature)
September 18, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,285	04/14/2004	Bradley M. Ratliff	103752-48754	6051

TITLE OF INVENTION: UNIFORM, NON-DISRUPTIVE, AND RADIOMETRICALLY ACCURATE CALIBRATION OF INFRARED FOCAL PLANE ARRAYS USING GLOBAL SCENE MOTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	09/29/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
TANINGCO, MARCUS H	2884	250-252100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- 1 Schwegman, Lundberg,
- 2 Woessner & Kluth, P.A.
- 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Science & Technology Corporation @ UNM Albuquerque, New Mexico

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

David R. Cochran

Date

18 September 2006

Typed or printed name

David R. Cochran

Registration No.

46,632

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bradley M. Ratliff et al.

Title: UNIFORM, NON-DISRUPTIVE, AND RADIOMETRICALLY ACCURATE CALIBRATION
OF INFRARED FOCAL PLANE ARRAYS USING GLOBAL SCENE MOTION

Docket No.: 1863.070US1

Filed: April 14, 2004

Examiner: Marcus H. Tanningco

Customer No.: 21186

Serial No.: 10/824,285

Due Date: September 29, 2006

Group Art Unit: 2884

Confirmation No.: 6051

Commissioner for Patents

Attn: MAIL STOP ISSUE FEE

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Notice of Allowance Date:

June 29, 2006

We are transmitting herewith the attached:

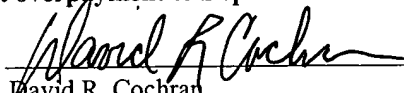
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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

By



David R. Cochran

Reg. No. 46,632

DRC:CMG:zmc

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Zhakalazky M. Carrion

Name



Signature